MEETING AGENDA January 21, 2016, 9:00am – 4:00pm

Location: USGS NJ Water Science Center

- ➤ Council Business Leslie McGeorge, DEP/WM&S and Bob Reiser, USGS NJ Water Science Center (9:00-9:30)
 - ➤ Approval of Sept 23, 2015 minutes (handout)
 - ➤ Membership Updates
 - o Christine Hobble (MERI) retired replacement Cheryl Yao
 - ➤ Remaining 2016 Council Meetings: May 19 (Location Stony Brook Millstone Watershed Association), Sept 21 (Location DRBC)
 - o Topic Recommendations May: Wetlands Monitoring; Sept Sediment Monitoring? Other?
 - ➤ Announcements
 - o DWM&S Management Changes Leslie
 - o Governor's Environmental Excellence Award Recipients: SBMWA and RHA Leslie
 - o NJDEP Toxic Contaminant Monitoring in Water Chris Kunz, DEP/DWM&S
 - o SETAC Sediment Monitoring Meeting Presentations Tom Fikslin
 - o EPA Trash Free Waters Initiative Josh Kogan, EPA R2 (via phone)
 - o New USGS NJWSC Reports Pam Reilly
- ➤ National Water Monitoring Information: NWQMC Leslie McGeorge & Danielle Donkersloot (9:30-9:45)
- ➤ Barnegat Bay Research Results Joe Bilinski, DEP/DSREH (9:45-10:30)

Break (10:30-10:40)

Session: Contaminants of Emerging Concern (CEC)

- CECs: An Overview of the Issue & New Developments in Environmental Understanding (via Webex) *Ed Furlong, USGS* (10:40-11:30)
- Oregon Statewide Toxics Monitoring Program: Water Column, tissue and sediment (via Webex) *Lori Pillsbury & Aaron Borisenko, OR DEO* (11:30-12:00)

Lunch (12:00 - 1:00pm)

- Pharmaceuticals in Wastewater Effluent in NJ Tim Wilson, USGS NJWSC (1:00-1:20)
- Antibiotics in the HoHoKus Brook Mike Meyer, USGS (1:20-1:40)

Perfluorinated Chemicals (PFCs)*

- Extent of Known PFC Occurrence in Public Drinking Water Systems *Sandra Goodrow, DEP/DSREH* (1:40-2:00)
- BTMUA's Watershed Trackdown for PFCs *Rob Karl, BTMUA* (2:00-2:20)
- 2005-2007 vs 2015 PFCs in Ambient Water & Fish from the Delaware Estuary *Ron MacGillivray*, *DRBC* (2:20-2:40)

Break (2:40-2:50)

• PFCs in Fish: What We Learned from EPA Probability-Based Surveys of US Urban Rivers & the Great Lakes – *Blaine Snyder, TetraTech* (2:50-3:10)

Microplastics

- Microplastics as Contaminants of Emerging Concern Brian Pachkowski, DEP/DSREH (3:10-3:30)
- Monmouth University's Microplastics Monitoring in Raritan Bay *Jim Nickels, Monmouth Univ.* (3:30-3:45)
- ➤ **Discussion:** Gaps/Needs Facilitator: Nick Procopio, DSREH (3:45-4:00)

^{*}Also known as perfluoroalkyl substances (PFAS)